

Technical Services
Laboratory Operations

LAB # 910751

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. DEVITO
Department: Transportation
Location: GREENPOINT
Phone No.: (718)-963-5556
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 09/09/91
Date Assigned: 09/09/91
Date Completed: 09/13/91
Phone No.: (718)963-5420

INVOICE

Area: 923

Function:

Prime:

W.O. No.: 0230216237

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 5

SAMPLE ID:

DESCRIPTION/LOCATION:

TYPE OF SERVICES:

001	COMPOSITE S.I. 1 & 2
002	COMP. GRNPT 1 & TANK
003	COMP. CAN 1,2,3
004	CONEY ISLAND #1
005	SPRINGFIELD #1

Waste Oil
Waste Oil
Waste Oil
Waste Oil
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
R. Basri
QA Method(s):

Laboratory Notebook: 9,10
Reference Page: 0095

COF

Technical Services
Laboratory Operations

Lab # 910751

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.Client Name: J.DEVITO
Department: Transportation
Matrix: liquidChemist: A. Gharib
Date Assigned: 09/09/91
Date Completed: 09/13/91

PARAMETERS:

ID # 001

SAMPLE(S):
ID # 002REGULATORY
LIMIT

PCB	39.2 Mg/Kg	21.4 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	1650 ppm	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	300 degF	>250 degF	100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	1.10 ppm	1.80 ppm	2 ppm MAX.
Chromium	2.25 ppm	1.97 ppm	10 ppm MAX.
Lead	24.4 ppm	23.2 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

COPY

Technical Services Laboratory Operations

Lab # 910751

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: J.DEVITO
Department: Transportation
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 09/09/91
Date Completed: 09/13/91

PARAMETERS:

ID # 003

SAMPLE(S):
ID # 004

REGULATORY
LIMIT

PCB	23.6 Mg/Kg	46.8 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	>260 degF	>260 degF	100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	1.85 ppm	1.35 ppm	2 ppm MAX.
Chromium	2.62 ppm	2.14 ppm	10 ppm MAX.
Lead	24.4 ppm	14.6 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

COF

Technical Services
Laboratory Operations

Lab # 910751

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.Client Name: J.DEVITO
Department: Transportation
Matrix: liquidChemist: A. Gharib
Date Assigned: 09/09/91
Date Completed: 09/13/91

PARAMETERS:

ID # 005

SAMPLE(S):
ID # 000REGULATORY
LIMIT

PCB	22.5 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	3000 ppm	1000 ppm MAX.
Flash Point deg.F	>250 degF	100 deg.F MIN.
Arsenic		5 ppm MAX.
Cadmium	1.50 ppm	2 ppm MAX.
Chromium	2.12 ppm	10 ppm MAX.
Lead	25.8 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

Technical Services
Laboratory Operations

LAB # 910752

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. HIBSON
Department: Gas Operations
Location: GREENPOINT
Phone No.: (718)-963-5407
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 09/10/91
Date Assigned: 09/10/91
Date Completed: 09/16/91
Phone No.: (718)963-5420

INVOICE

Area: 803

Function:

Prime:

W.O. No.: 0900139440

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
#184 SECONDARY SITE

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
R. Basri
QA Method(s):

Laboratory Notebook: 9,10

Reference Page: 0095

COF

Technical Services
Laboratory Operations

Lab # 910752

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.Client Name: J.HIBSON
Department: Gas Operations
Matrix: liquidChemist: A. Gharib
Date Assigned: 09/10/91
Date Completed: 09/16/91

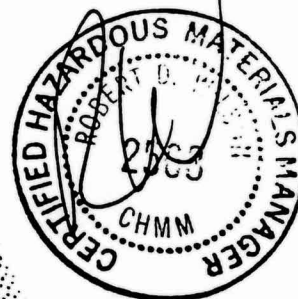
PARAMETERS:

ID # 001

SAMPLE(S):
ID #REGULATORY
LIMIT

PCB	2.5 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	3100 ppm	1000 ppm MAX.
Flash Point deg.F	>270 degF	100 deg.F MIN.
Arsenic		5 ppm MAX.
Cadmium	0.672ppm	2 ppm MAX.
Chromium	2.33 ppm	10 ppm MAX.
Lead	19.8 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

COF

Technical Services
Laboratory Operations

LAB # 918774

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: F. DOBLER
Department: Gas Operations
Location: LNG GREENPOINT
Phone No.: (718)-963-5461
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 09/19/91
Date Assigned: 09/19/91
Date Completed: 09/30/91
Phone No.: (718) 963-5420

INVOICE

Area: 802

Function:

Prime:

W.O. No.: 0750184800

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
COMPOSITE FROM
DRUMS #353-359 /
SECONDARY

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
R. Basri
QA Method(s):

Laboratory Notebook: 9,10

Reference Page: 0006

COF

Technical Services
Laboratory Operations

Lab # 910774

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.Client Name: F.DOBLER
Department: Gas Operations
Matrix: liquidChemist: A. Gharib
Date Assigned: 09/19/91
Date Completed: 09/30/91

PARAMETERS:	ID # 001	SAMPLE(S): ID #	REGULATORY LIMIT
PCB	1.90 Mg/Kg		50 Mg/Kg MAX.
Total Halogens	1050 ppm		1000 ppm MAX.
Flash Point deg.F	380 degF		100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	ND		2 ppm MAX.
Chromium	1.15 PPM		10 ppm MAX.
Lead	18.37PPM		100 ppm MAX.

Remarks: TOTAL HALOGENS, FLASH POINT & PCB ANALYSIS PERFORMED BY
R.BASRI.

CHIEF CHEMIST

**Technical Services
Laboratory Operations**

LAB # 910775

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: R. ESPOSITO
Department: Gas Operations
Location: GREENPOINT
Phone No.: (718)-963-5470
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 09/19/91
Date Assigned: 09/19/91
Date Completed: 09/27/91
Phone No.: (718) 963-5420

INVOICE

Area: 802

Function:

Prime:

W.O. No.: 0760186004

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
COMPOSITE SAMPLE
DRUMS #365-367
SECONDARY #10 ENG.
NEWTOWN

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
R. Basri
QA Method(s):

Laboratory Notebook: 9,10

Reference Page: 0006

COF

Technical Services
Laboratory Operations

Lab # 910775

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.Client Name: R.ESPOSITO
Department: Gas Operations
Matrix: liquidChemist: A. Gharib
Date Assigned: 09/19/91
Date Completed: 09/27/91

PARAMETERS:

ID # 001

SAMPLE(S):
ID #REGULATORY
LIMIT

PCB	14 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	>220 degF	100 deg.F MIN.
Arsenic		5 ppm MAX.
Cadmium	0.24 ppm	2 ppm MAX.
Chromium	0.49 ppm	10 ppm MAX.
Lead	15.0 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

**Technical Services
Laboratory Operations**

LAB # 910794

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. HIBSON
Department: Gas Operations
Location: GREENPOINT
Phone No.: (718)-963-5407
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 09/26/91
Date Assigned: 09/26/91
Date Completed: 10/16/91
Phone No.: (718)963-5420

INVOICE

Area: 914

Function:

Prime:

W.O. No.: 5021130264

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
RD & D USED OIL #371

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
A. Burik
QA Method(s):

Laboratory Notebook: 9,10
Reference Page: 0021

Technical Services
Laboratory Operations

Lab # 910794

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: J.HIBSON
Department: Gas Operations
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 09/26/91
Date Completed: 10/16/91

PARAMETERS:

ID # 001

SAMPLE(S):
ID #

REGULATORY
LIMIT

PCB	23 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	210 degF	100 deg.F MIN.
Arsenic		5 ppm MAX.
Cadmium	0.35 ppm	2 ppm MAX.
Chromium	1.61 ppm	10 ppm MAX.
Lead	8.44 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

COPY

Technical Services
Laboratory Operations

LAB # 910813

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: HIBSON/ESPOSITO
Department: Gas Operations
Location: GREENPOINT S&S
Phone No.: (718)-963-5407
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 10/03/91
Date Assigned: 10/03/91
Date Completed: 10/16/91
Phone No.: (718)963-5420

INVOICE

Area: 802

Function:

Prime:

W.O. No.: 0760186004

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
COMPOSITE DRUMS
373 & 374

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
A. Burik
QA Method(s):

Laboratory Notebook: 9,10

Reference Page: 0021

COP.

Technical Services
Laboratory Operations

Lab # 910813

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.Client Name: HIBSON/ESPOSITO
Department: Gas Operations
Matrix: liquidChemist: A. Gharib
Date Assigned: 10/03/91
Date Completed: 10/16/91

PARAMETERS:

ID # 001

SAMPLE(S):
ID #REGULATORY
LIMIT

PCB	3.48 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	>220 degF	100 deg.F MIN.
Arsenic		5 ppm MAX.
Cadmium	0.13 ppm	2 ppm MAX.
Chromium	0.99 ppm	10 ppm MAX.
Lead	2.03 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

**Technical Services
Laboratory Operations**

LAD # 910814

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: HIBSON
Department: Gas Operations
Location: GREENPOINT S&S
Phone No.: (718)-963-5407
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 10/03/91
Date Assigned: 10/03/91
Date Completed: 10/16/91
Phone No.: (718) 963-5420

INVOICE

Area: 803

Function:

Prime:

W.O. No.: 0900139440

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
DRUM #375

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
A. Burik
QA Method(s):

Laboratory Notebook: 9,10
Reference Page: 0021

COF

Technical Services
Laboratory Operations

Lab # 910814

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: HIBSON
Department: Gas Operations
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 10/03/91
Date Completed: 10/16/91

PARAMETERS:

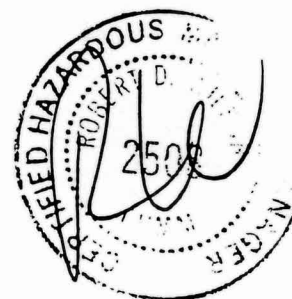
ID # 001

SAMPLE(S):
ID #

REGULATORY
LIMIT

PCB	39.6 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	1860 ppm	1000 ppm MAX.
Flash Point deg.F	>220 degF	100 deg.F MIN.
Arsenic		5 ppm MAX.
Cadmium	1.17 ppn	2 ppm MAX.
Chromium	2.71 ppm	10 ppm MAX.
Lead	9.46 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

Technical Services
Laboratory Operations

LAB # 910835

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: R. ESPOSITO
Department: Gas Operations
Location: GREENPOINT
Phone No.: (718)-963-5470
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 10/08/91
Date Assigned: 10/08/91
Date Completed: 10/22/91
Phone No.: (718) 963-5420

INVOICE

Area: 802 Function: Prime: W.O. No.: 0760186003

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
MASPETH #1 COMPRESS.

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
A. Burik
QA Method(s):

Laboratory Notebook: 9,10
Reference Page: 0025

COPY

Technical Services
Laboratory Operations

Lab # 910835

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: R.ESPOSITO
Department: Gas Operations
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 10/08/91
Date Completed: 10/22/91

PARAMETERS:	ID # 001	SAMPLE(S): ID #	REGULATORY LIMIT
PCB	ND		50 Mg/Kg MAX.
Total Halogens	< 750 ppm		1000 ppm MAX.
Flash Point deg.F	220 degF		100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	ND		2 ppm MAX.
Chromium	0.53 ppm		10 ppm MAX.
Lead	24.3 ppm		100 ppm MAX.

Remarks:



CHIEF CHEMIST

**Technical Services
Laboratory Operations**

LAB # 910061

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. DEVITO
Department: Transportation
Location: GREENPOINT
Phone No.: (718)-963-5556
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 10/17/91
Date Assigned: 10/17/91
Date Completed: 10/22/91
Phone No.: (718) 963-5420

INVOICE

Area: 923

Function:

Prime:

W.O. No.: 0230216237

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
WASTE OIL SAMPLE
FROM TRANSPORTATION

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib

QA Method(s):

Laboratory Notebook: 9,10

Reference Page: 0026

COPY

Technical Services
Laboratory Operations

Lab # 910861

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: J.DEVITO
Department: Transportation
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 10/17/91
Date Completed: 10/22/91

PARAMETERS:

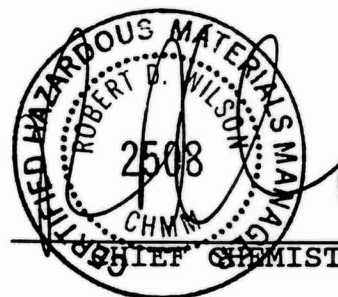
ID # 001

SAMPLE(S):
ID #

REGULATORY
LIMIT

PCB	4.8 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	>212 degF	100 deg.F MIN.
Arsenic		5 ppm MAX.
Cadmium	1.75 ppm	2 ppm MAX.
Chromium	2.62 ppm	10 ppm MAX.
Lead	20.0 ppm	100 ppm MAX.

Remarks:



Technical Services
Laboratory Operations

LAB # 910097

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. DEVITO
Department: Transportation
Location: GREENPOINT
Phone No.: (718)-963-5556
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 10/31/91
Date Assigned: 10/31/91
Date Completed: 11/04/91
Phone No.: (718) 963-5420

INVOICE

Area: 923

Function:

Prime:

W.O. No.: 0230216237

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
USED ENGINE OIL
DRUM G.T.-1

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
R. Kalberer
QA Method(s):

Laboratory Notebook: 9,10
Reference Page: 0039

Technical Services
Laboratory Operations

Lab # 910897

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: J.DEVITO
Department: Transportation
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 10/31/91
Date Completed: 11/04/91

PARAMETERS:

ID # 001

SAMPLE(S):
ID #

REGULATORY
LIMIT

PCB	ND	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	260 degF	100 deg.F MIN.
Arsenic		5 ppm MAX.
Cadmium	0.98 ppm	2 ppm MAX.
Chromium	4.27 ppm	10 ppm MAX.
Lead	41.27ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

COPY

Technical Services
Laboratory Operations

LAB # 910898

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. HIBSON
Department: Gas Operations
Location: GREENPOINT
Phone No.: (718)-963-5407
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 10/31/91
Date Assigned: 10/31/91
Date Completed: 11/08/91
Phone No.: (718) 963-5420

INVOICE

Area: 804

Function:

Prime:

W.O. No.: 0760115003

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 4

SAMPLE ID:

DESCRIPTION/LOCATION:

TYPE OF SERVICES:

DECON. KEROSENE
001 DRUM #216
002 DRUM #217
003 DRUM #218
004 DRUM #327

Waste Oil
Waste Oil
Waste Oil
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
R. Kalberer
QA Method(s):

Laboratory Notebook: 9,10
Reference Page: 0039

COPY

Technical Services Laboratory Operations

Lab # 910898

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: J.HIBSON
Department: Gas Operations
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 10/31/91
Date Completed: 11/08/91

PARAMETERS:	SAMPLE(S):		REGULATORY LIMIT
	ID # 001	ID # 002	
PCB	10.1 Mg/Kg	12.7 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	88 degF	105 degF	100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	ND	ND	2 ppm MAX.
Chromium	ND	ND	10 ppm MAX.
Lead	0.21 ppm	0.64 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

Technical Services
Laboratory Operations

Lab # 910898

USED OIL ANALYSIS REPORT

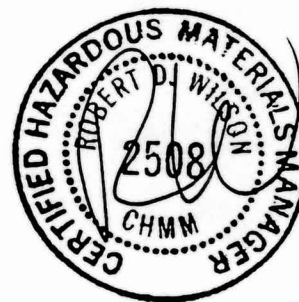
Characteristics and Amounts
BUG Method No.

Client Name: J.HIBSON
Department: Gas Operations
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 10/31/91
Date Completed: 11/08/91

PARAMETERS:	ID # 003	SAMPLE(S): ID # 004	REGULATORY LIMIT
PCB	13.6 Mg/Kg	1.30 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	108 degF	122 degF	100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	ND	ND	2 ppm MAX.
Chromium	ND	3.08 ppm	10 ppm MAX.
Lead	ND	7.50 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

Technical Services
Laboratory Operations

LAB # 910899

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. HIBSON
Department: Gas Operations
Location: GREENPOINT
Phone No.: (718)-963-5407
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 10/31/91
Date Assigned: 10/31/91
Date Completed: 11/08/91
Phone No.: (718) 963-5420

INVOICE

Area: 803

Function:

Prime:

W.O. No.: 0750115100

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 4

SAMPLE ID:

DESCRIPTION/LOCATION:

TYPE OF SERVICES:

KEROSENE EXPANDER
OIL FLUSH

Waste Oil

001	DRUM #404 - 405
002	DRUM #406 - 407
003	DRUM #401 - 403
004	DRUM #408 - 411

Waste Oil
Waste Oil
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
R. Kalberer
QA Method(s):

Laboratory Notebook: 9,10

Reference Page: 0039

COF

Technical Services
Laboratory Operations

Lab # 910899

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.Client Name: J.HIBSON
Department: Gas Operations
Matrix: liquidChemist: A. Gharib
Date Assigned: 10/31/91
Date Completed: 11/08/91

PARAMETERS:	ID # 001	SAMPLE(S): ID # 002	REGULATORY LIMIT
PCB	ND	ND	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	182 degF	142 degF	100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	ND	ND	2 ppm MAX.
Chromium	1.42 ppm	ND	10 ppm MAX.
Lead	4.30 ppm	3.73 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

COP

Technical Services
Laboratory Operations

Lab # 910899

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: J.HIBSON
Department: Gas Operations
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 10/31/91
Date Completed: 11/08/91

PARAMETERS:

	ID # 003	SAMPLE(S): ID # 004	REGULATORY LIMIT
PCB	ND	ND	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	142 degF	140 degF	100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	ND	ND	2 ppm MAX.
Chromium	ND	0.08 ppm	10 ppm MAX.
Lead	1.60 ppm	3.15 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

**Technical Services
Laboratory Operations**

LAB # 910915

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. BISCARI
Department: System Support
Location: CANARSIE
Phone No.: (718)-270-5866
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 11/04/91
Date Assigned: 11/05/91
Date Completed: 11/15/91
Phone No.: (718) 963-5420

INVOICE

Area: Function: Prime: W.O. No.:

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID: DESCRIPTION/LOCATION:
001 USED OIL FROM CANAR.
TRANSPORTATION

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib

Laboratory Notebook: 9,10

QA Method(s):

Reference Page: 0044

COF

Technical Services
Laboratory Operations

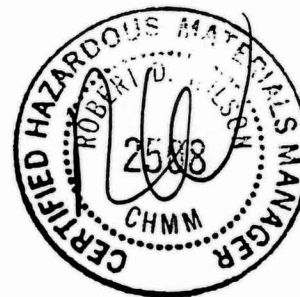
Lab # 910915

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.Client Name: J.BISCARI
Department: System Support
Matrix: liquidChemist: A. Gharib
Date Assigned: 11/05/91
Date Completed: 11/15/91

PARAMETERS:	ID # 001	SAMPLE(S): ID #	REGULATORY LIMIT
PCB	ND		50 Mg/Kg MAX.
Total Halogens	< 750 ppm		1000 ppm MAX.
Flash Point deg.F	175 degF		100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	0.98 ppm		2 ppm MAX.
Chromium	4.21 ppm		10 ppm MAX.
Lead	29.3 ppm		100 ppm MAX.

Remarks:



CHIEF CHEMIST

**Technical Services
Laboratory Operations**

LAB # 910926

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. DEVITO
Department: Transportation
Location: GREENPOINT
Phone No.: (718)-963-5556
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 11/08/91
Date Assigned: 11/08/91
Date Completed: 11/15/91
Phone No.: (718)963-5420

INVOICE

Area: 923

Function:

Prime:

W.O. No.: 0230212229

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
GT-2 TRANSPORTATION
GREENPOINT

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib

QA Method(s):

Laboratory Notebook: 9,10

Reference Page: 0044

Technical Services
Laboratory Operations

Lab # 910926

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: J.DEVITO
Department: Transportation
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 11/08/91
Date Completed: 11/15/91

PARAMETERS:

ID # 001

SAMPLE(S):
ID #

REGULATORY
LIMIT

PCB	ND	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	202 degF	100 deg.F MIN.
Arsenic		5 ppm MAX.
Cadmium	1.29 ppm	2 ppm MAX.
Chromium	6.22 ppm	10 ppm MAX.
Lead	51.7 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

Technical Services
Laboratory Operations

LAB # 910934

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. HIBSON
Department: Gas Operations
Location: GREENPOINT
Phone No.: (718)-963-5407
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 11/12/91
Date Assigned: 11/12/91
Date Completed: 11/27/91
Phone No.: (718) 963-5420

INVOICE

Area: 803

Function:

Prime:

W.O. No.: 0900139440

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
COMPOSITE DRUMS
#214, #215, #291
PRIMARY GREENPOINT

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
R. Basri
QA Method(s):

Laboratory Notebook: 9104-3

Reference Page: 0047

Technical Services
Laboratory Operations

Lab # 910934

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: J.HIBSON
Department: Gas Operations
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 11/12/91
Date Completed: 11/27/91

PARAMETERS:	ID # 001	SAMPLE(S): ID #	REGULATORY LIMIT
PCB	29.0 Mg/Kg		50 Mg/Kg MAX.
Total Halogens	2200 ppm		1000 ppm MAX.
Flash Point deg.F	65 degF		100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	0.22 ppm		2 ppm MAX.
Chromium	0.51 ppm		10 ppm MAX.
Lead	15.97ppm		100 ppm MAX.

Remarks:



CHIEF CHEMIST

Technical Services
Laboratory Operations

LAB # 910944

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. HIBSON
Department: Gas Operations
Location: GREENPOINT
Phone No.: (718)-963-5407
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 11/14/91
Date Assigned: 11/14/91
Date Completed: 11/15/91
Phone No.: (718) 963-5420

INVOICE

Area: 803

Function:

Prime:

W.O. No.: 0750115100

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 1

SAMPLE ID:
001

DESCRIPTION/LOCATION:
DRUM #400 USED
EXPANDER OIL
SECONDARY WASTE SITE

TYPE OF SERVICES:
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib

QA Method(s):

Laboratory Notebook: 9,10

Reference Page: 0044

Technical Services
Laboratory Operations

Lab # 910944

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: J.HIBSON
Department: Gas Operations
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 11/14/91
Date Completed: 11/15/91

PARAMETERS:	ID # 001	SAMPLE(S) : ID #	REGULATORY LIMIT
PCB	3.1 Mg/Kg		50 Mg/Kg MAX.
Total Halogens	< 750 ppm		1000 ppm MAX.
Flash Point deg.F	200 degF		100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	0.20 ppm		2 ppm MAX.
Chromium	3.69 ppm		10 ppm MAX.
Lead	25.4 ppm		100 ppm MAX.

Remarks:



CHIEF CHEMIST

**Technical Services
Laboratory Operations**

LAB # 910948

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: J. DEVITO
Department: Transportation
Location: GREENPOINT
Phone No.: (718)-963-5556
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 11/15/91
Date Assigned: 11/15/91
Date Completed: 11/27/91
Phone No.: (718) 963-5420

INVOICE

Area: 923

Function:

Prime:

W.O. No.: 0230216237

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 2

SAMPLE ID:

DESCRIPTION/LOCATION:

TYPE OF SERVICES:

001

CAN N-1 CANARSIE
TRANSPORTATION

Waste Oil

002

CAN N-2 CANARSIE
TRANSPORTATION

Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
R. Basri
QA Method(s):

Laboratory Notebook: 9104-3

Reference Page: 0047

Technical Services
Laboratory Operations

Lab # 910948

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

Client Name: J.DEVITO
Department: Transportation
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 11/15/91
Date Completed: 11/27/91

PARAMETERS:	ID # 001	SAMPLE(S): ID # 002	REGULATORY LIMIT
PCB	34.1 Mg/Kg	20.3 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	160 degF	160 degF	100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	0.72 ppm	1.24 ppm	2 ppm MAX.
Chromium	0.39 ppm	ND	10 ppm MAX.
Lead	36.84ppm	38.64ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST

**Technical Services
Laboratory Operations**

LAB # 910968

CHAIN OF CUSTODY RECORD

SAMPLE ORIGINATION:

Client Name: FRANK GRAHAM
Department: Maintenance
Location: GPN'T, SUB "C"
Phone No.: (718)-963-5473
ELAP NUMBER:

LABORATORY ACCEPTANCE:

Approved By: F. Ferretti
Date Received: 11/21/91
Date Assigned: 11/21/91
Date Completed: 12/10/91
Phone No.: (718) 963-5420

INVOICE

Area: 802

Function:

Prime:

W.O. No.: 0760184004

ANALYSIS REQUEST

Matrix Identification: liquid

Number of Samples: 4

SAMPLE ID:

DESCRIPTION/LOCATION:

TYPE OF SERVICES:

MOTOR CONTACTOR OILS
NEWTOWN STATION
001 #2 AIR COMPRESSOR
002 CONDENSATE SUMP PUMP
003 CITY WATER PUMO 4&5
004 RAW WATER PUMP 1,2,3

Waste Oil

Waste Oil
Waste Oil
Waste Oil

Comments:

QUALITY ASSURANCE

Chemist: A. Gharib
R. Kalberer
QA Method(s):

Laboratory Notebook: 9104-3
Reference Page: 0051

Technical Services
Laboratory Operations

Lab # 910968

USED OIL ANALYSIS REPORT

Characteristics and Amounts
BUG Method No.

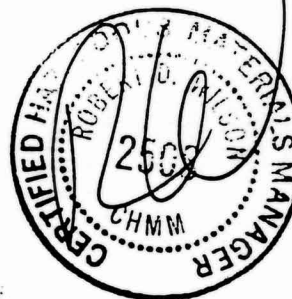
Client Name: FRANK GRAHAM
Department: Maintenance
Matrix: liquid

Chemist: A. Gharib
Date Assigned: 11/21/91
Date Completed: 12/10/91

PARAMETERS:

	ID # 001	SAMPLE(S): ID # 002	REGULATORY LIMIT
PCB	0.12 Mg/Kg	0.32 Mg/Kg	50 Mg/Kg MAX.
Total Halogens	< 750 ppm	< 750 ppm	1000 ppm MAX.
Flash Point deg.F	190 degF	200 degF	100 deg.F MIN.
Arsenic			5 ppm MAX.
Cadmium	ND	ND	2 ppm MAX.
Chromium	3.39 ppm	5.72 ppm	10 ppm MAX.
Lead	26.5 ppm	42.4 ppm	100 ppm MAX.

Remarks:



CHIEF CHEMIST